

L Number	Hits	Search Text	DB	Time stamp
-	234	(automat\$4 and (retransmi\$ or transmi\$) or ARQ) and request and (predetermin\$4 or determin\$4 or pre-determin\$4) and (packet\$ or packag\$) and ((quality and servic\$4) or QoS) and NAK and rate	USPAT; US-PGPUB; EPO; JPO	2003/10/20 15:15
-	160	(automat\$4 and (retransmi\$ or transmi\$) or ARQ) and request and (predetermin\$4 or determin\$4 or pre-determin\$4) and (packet\$ or packag\$) and ((quality and servic\$4) or QoS) and NAK and rate and (radio or wireless)	USPAT; US-PGPUB; EPO; JPO	2003/10/20 15:16
-	38	(automat\$4 and (retransmi\$ or transmi\$) or ARQ) and request and (predetermin\$4 or determin\$4 or pre-determin\$4) and (packet\$ or packag\$) and ((quality and servic\$4) or QoS) and NAK and rate and (radio or wireless) and (raio adj link adj protocol or RLP)	USPAT; US-PGPUB; EPO; JPO	2003/10/20 15:17

	U	1	2	3	Document ID	Issue Date	Pages	Title	Current OR
1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030185181 A1	20031002	28	SYSTEM AND METHOD FOR INCREMENTAL REDUNDANCY TRANSMISSION IN A COMMUNICATION SYSTEM	370/337
2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030133408 A1	20030717	14	Apparatus, and associated method, for communicating frame-formatted data at a selected QoS level in a radio communication system	370/230
3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030131303 A1	20030710	30	Reverse transmission apparatus and method for improving transmission throughput in a data communication system	714/755
4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030125035 A1	20030703	16	Burst scheduling in a wireless communication system	455/450
5	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030112759 A1	20030619	8	Physical layer assisted retransmission	370/236
6	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030076810 A1	20030424	14	Method and system for improving data throughput	370/349
7	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030067920 A1	20030410	27	RADIO LINK PROTOCOL FRAME SORTING MECHANISM FOR DYNAMIC CAPACITY WIRELESS DATA CHANNELS	370/394
8	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030067907 A1	20030410	15	Method and system for efficient and reliable data packet transmission	370/349
9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030053435 A1	20030320	20	Enhanced channel interleaving for optimized data throughput	370/342
10	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030036400 A1	20030220	30	Method and apparatus for time-based reception of transmissions in a wireless communication system	455/515
11	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030036399 A1	20030220	26	Method and apparatus for time-based reception of transmissions in a wireless communication system	455/515
12	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030035440 A1	20030220	26	Method and apparatus for message segmentation in a wireless communication system	370/473
13	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030012149 A1	20030116	41	System and method for providing group communication services	370/260
14	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030007466 A1	20030109	14	Method and apparatus for predictive scheduling in a bi-directional communication system	370/328
15	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20020191544 A1	20021219	12	Method and system for interlayer control between re-sequencing and retransmission entities	370/236

	Current XRef	Retrieval Classif	Inventor	S	C	P	Image Doc. Displayed	PT
1	370/347; 370/349		BALACHANDRAN, KRISHNA et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030185181	<input type="checkbox"/>
2	370/338; 370/348; 370/395.2; 370/468		Cheng, Mark W. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030133408	<input type="checkbox"/>
3			Kim, Min-Goo et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030131303	<input type="checkbox"/>
4	455/451; 455/462		Khafizov, Farid T. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030125035	<input type="checkbox"/>
5	370/349		Zhang, Hang et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030112759	<input type="checkbox"/>
6	370/394		Rezaiifar, Ramin et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030076810	<input type="checkbox"/>
7			REZAIIFAR, RAMIN et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030067920	<input type="checkbox"/>
8			Rezaiifar, Ramin et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030067907	<input type="checkbox"/>
9	370/347		Sindhushayana, Nagabhushana et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030053435	<input type="checkbox"/>
10			Casaccia, Lorenzo	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030036400	<input type="checkbox"/>
11	455/517		Casaccia, Lorenzo et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030036399	<input type="checkbox"/>
12	370/328		Casaccia, Lorenzo et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030035440	<input type="checkbox"/>
13			Maggenti, Mark et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030012149	<input type="checkbox"/>
14	370/412		Chen, Tao	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20030007466	<input type="checkbox"/>
15	370/394		Cheng, Mark W. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20020191544	<input type="checkbox"/>

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16	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20020172192 A1	20021121	27	ARQ parameter retransmission control for variable data rate channels	370/352
17	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20020167907 A1	20021114	19	Method and apparatus for power control in a wireless communication system	370/252
18	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20020154610 A1	20021024	21	Reverse link channel architecture for a wireless communication system	370/329
19	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20020089958 A1	20020711	60	POINT-TO-POINT PROTOCOL ENCAPSULATION IN ETHERNET FRAME	370/338
20	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6625133 B1	20030923	48	System and method for link and media access control layer transaction initiation procedures	370/329
21	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6618375 B2	20030909	27	Radio link protocol frame sorting mechanism for dynamic capacity wireless data channels	370/394
22	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6611515 B1	20030826	45	System and method for link and media access control layer transaction completion procedures	370/349
23	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6608818 B1	20030819	17	Radio link protocol enhancements to reduce setup time for data calls	370/252
24	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6581176 B1	20030617	12	Method for transmitting control frames and user data frames in mobile radio communication system	714/749
25	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6577643 B1	20030610	59	Message and communication system in a network	370/466
26	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6542490 B1	20030401	11	Data link control protocol for 3G wireless system	370/338
27	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6512754 B2	20030128	58	Point-to-point protocol encapsulation in ethernet frame	370/338
28	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6507582 B1	20030114	15	Radio link protocol enhancements for dynamic capacity wireless data channels	370/394
29	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6477150 B1	20021105	39	System and method for providing group communication services in an existing communication system	370/312

	Current XRef	Retrieval Classif	Inventor	S	C	P	Image Doc. Displayed	PT
16	370/477		Hunzinger, Jason F. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20020172192	<input type="checkbox"/>
17	370/333; 370/335		Sarkar, Sandip et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20020167907	<input type="checkbox"/>
18	370/252		Tiedemann, Edward G. JR. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20020154610	<input type="checkbox"/>
19	370/340		FEDER, PERETZ et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20020089958	<input type="checkbox"/>
20	370/345; 370/469		Balachandran, Krishna et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6625133	<input type="checkbox"/>
21	370/470		Rezaiifar, Ramin et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6618375	<input type="checkbox"/>
22	370/229; 714/748		Balachandran, Krishna et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6611515	<input type="checkbox"/>
23	370/320; 370/441; 370/466		Abrol, Nischal et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6608818	<input type="checkbox"/>
24	370/320; 370/474		Seo, Chang Keun	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6581176	<input type="checkbox"/>
25	370/328		Rai, Girish et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6577643	<input type="checkbox"/>
26	370/469; 714/712		Ahmadvand, Nima et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6542490	<input type="checkbox"/>
27	370/331; 370/352; 455/418; 455/557; 709/225		Feder, Peretz et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6512754	<input type="checkbox"/>
28	370/252; 370/335; 370/342		Abrol, Nischal	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6507582	<input type="checkbox"/>
29	370/462		Maggenti, Mark et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6477150	<input type="checkbox"/>

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30	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6421714 B1	20020716	58	Efficient mobility management scheme for a wireless internet access system	709/217
31	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6414950 B1	20020702	61	Sequence delivery of messages	370/338
32	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6400724 B1	20020604	13	Method and apparatus for efficient data transmission in a voice-over-data communication system	370/429
33	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6400722 B1	20020604	59	Optimum routing system	370/401
34	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6393482 B1	20020521	60	Inter-working function selection system in a network	709/225
35	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6389034 B1	20020514	24	System for providing stream based and packet based services	370/441
36	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6377982 B1	20020423	59	Accounting system in a network	709/217
37	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6208620 B1	20010327	13	TCP-aware agent sublayer (TAS) for robust TCP over wireless	370/231
38	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5621723 A	19970415	9	Power control in a CDMA network	370/335

	Current XRef	Retrieval Classif	Inventor	S	C	P	Image Doc. Displayed	PT
30	455/422.1; 455/432.2; 709/225; 709/238; 709/250		Rai, Girish et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6421714	<input type="checkbox"/>
31	370/352		Rai, Girish et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6414950	<input type="checkbox"/>
32	370/412		Yao, Yu-Dong	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6400724	<input checked="" type="checkbox"/>
33	370/410; 709/229		Chuah, Mooi et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6400722	<input type="checkbox"/>
34	709/217; 709/238; 709/245		Rai, Girish et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6393482	<input type="checkbox"/>
35	370/445; 370/479		Guo, Ning et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6389034	<input type="checkbox"/>
36			Rai, Girish et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6377982	<input type="checkbox"/>
37	370/310; 370/469		Sen, Sanjoy et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6208620	<input type="checkbox"/>
38	375/140; 455/522		Walton, Jr., Jay R. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5621723	<input type="checkbox"/>